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X' - 403		10/675,832				
TRANSMITTAL	Filing Date	30 September 2003				
DEC 1 2 2005 FORM	First Named Inventor	Freitag et al.				
(i) (i) (ii) (ii) (ii) (ii) (ii) (ii) (	al filing) Art Unit	2652				
to be used to yall correspondence after initial trade in the second of t	Examiner Name	Сао				
Total Number of Pages in This Submission	13 Attorney Docket Number	HSJ9-2003-0070US1				
ENCLOSURES (Check all that apply)						
Fee Transmittal Form	Drawing(s)	After Allowance communication to Group				
Fee Attached  Amendment/Reply	Licensing-related Papers  Petition  Petition to Convert to a	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Repty Brief) Proprietary Information				
After Final Affidavits/declaration(s)	Provisional Application Power of Attorney, Revocation Change of Correspondence Addre					
Extension of Time Request	Terminal Disclaimer	Identify below):				
Express Abandonment Request	Request for Refund					
Information Disclosure Statement	CD, Number of CD(s)					
Certified Copy of Priority Document(s)	Remarks  Amendment under 37 CFR 1.116(B)					
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm	AIONE OF AFFEIGANT, AFFORM					
or Individual name	or John J. Oskorep, Esq.					
Signature						
Date	2000-1-1005					
	09 December 2005					
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I hereby certify that this correspondence is sufficient postage as first class mail in an the date shown below.	s being facsimile transmitted to the USPTO or envelope addressed to: Commissioner for Pat	deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on				
Typed or printed name	John J. Oskorep, Esq.					
Signature	CIU	Date 09 December 2005				
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form/to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analor suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Freitag et al.	)	Group No.:	2652
Serial No.:	10/675,832	)	Examiner:	Cao .
Filing Date:	00/30/2003	)	Docket No ·	HS 10-2003-007011S

For: "SPIN VALVE SENSOR HAVING AN ANTIPARALLEL (AP) SELF-PINNED LAYER STRUCTURE COMPRISING COBALT FOR HIGH MAGNETOSTRICTION"

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## AMENDMENT UNDER 37 C.F.R. § 1.116(B)

The Applicant respectfully submits this Amendment Under 37 C.F.R. § 1.116(b) in response to the Office Action for the above-referenced patent application mailed on 18 October 2005.